

07-26-00

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I hereby certify that on July 25, 2000, I am depositing this correspondence and all listed attachments with the United States Postal Service "Express Mail Post Office to Addressee," service under 37 C.F.R. § 1.110, addressed to Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

PATENT  
LSI Docket No. 00-212



Leo J. Peters  
Leo J. Peters

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Danny C. Vogel et al.

Title: FRAMED PACKET BUS WITH IMPROVED  
FPB PROTOCOL

Serial No.:

Filed:

Assistant Commissioner for Patents  
Washington, D.C. 20231

Group Art Unit:

Examiner:

TRANSMITTAL LETTER FOR PATENT APPLICATION

Dear Sir:

The following paper(s) and/or fee(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee", addressed to:

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

1. Utility Patent Appl. And Fee Transmittal Letter
2. Fee Transmittal Form (PTO/SB/17)(2 copies)
3. Specification, Abstract and Claims (22 pages) and Drawings (5 sheets)
4. Declaration, Pwr of Attn., Corr. Addr., Petition
5. Assignment, and Assignment Recordation Fee Cover Sheet (Form PTO-1619A)
6. Transmittal Letter For Patent Application
7. Associate Power of Attorney (1 page)
8. PTO-Form 2038 (Credit Card Payment Form)
9. PTO-1449 and Cover Letter
10. Postcards (2)

It is respectfully requested that the Commissioner accord the enclosed patent application a filing date and a serial number.

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1371.

Respectfully submitted,



Leo J. Peters, Registration No. 33,562  
Attorney for Applicant

Dated: July 25, 2000

LEO J. PETERS, A LAW CORPORATION  
15466 Los Gatos Blvd. #109, PMB 256  
Los Gatos, CA 95032  
Telephone: (408) 813-4829  
Facsimile: (603) 994-8361

<b>UTILITY PATENT</b>  <b>APPLICATION AND FEE TRANSMITTAL</b>  <i>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</i>	Attorney Docket No.	LSI. 00-212		
	First Named Inventor or Application Identifier			
	Vogel, Danny Carl			
	Express Mail Label No.	EL579177411US		

<p style="text-align: center;"><b>APPLICATION ELEMENTS</b></p> <p>See MPEP chapter 600 concerning utility patent application contents.</p> <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> Fee Transmittal Form (PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing.)</i></li> <li>2. <input checked="" type="checkbox"/> Specification <span style="float: right;">Total Pages <input type="text"/></span> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> </li> <li>3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) <span style="float: right;">Total Sheets <input type="text"/></span></li> <li>4. <input checked="" type="checkbox"/> Oath or Declaration <span style="float: right;">Total Pages <input type="text"/></span> <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> <i>(Note Box 5 below)</i> <ol style="list-style-type: none"> <li>i. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</li> </ol> </li> </ol> </li> <li>5. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked).</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</li> </ol>	<p><b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231</p> <ol style="list-style-type: none"> <li>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</li> <li>7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer readable copy</li> <li>b. <input type="checkbox"/> Paper copy (identical to computer copy)</li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ol> </li> <li>8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; documents)</li> <li>9. <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement <input type="checkbox"/> Power of Attorney</li> <li>10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i></li> <li>11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</li> <li>12. <input type="checkbox"/> Preliminary Amendment</li> <li>13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></li> <li>14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior appl. Status still proper and desired.</li> <li>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(If foreign priority is claimed)</i></li> <li>16. <input type="checkbox"/> Other:</li> </ol>
<p>17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No. : (fill in)</p>	
<p style="text-align: center;"><b>18. CORRESPONDENCE ADDRESS</b></p> <p>Customer Number or Bar Code Label: <span style="float: right;">000023847</span> or <input checked="" type="checkbox"/> New correspondence address below</p>	

**LSI LOGIC CORPORATION**  
 Corporate Legal Department  
 Intellectual Property Services Group  
 1551 McCarthy Blvd. M/S D-106  
 Milpitas, CA 95035

**FEE CALCULATION**

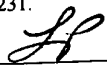
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))				\$
	INDEPENDENT CLAIMS (37 CFR 1.16(b))				
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))				
				BASIC FEE (37 CFR 1.16(a))	
				Total of above Calculations =	\$
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)				
	CLAIMS FEE TOTAL =				\$

6. ☐ Small Entity Status
- a. ☐ A small entity statement is enclosed.
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.
7. ☐ The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-1371:
- a. ☐ Fees required under 37 CFR 1.16.
- b. ☐ Fees required under 37 CFR 1.17.
- c. ☐ Fees required under 37 CFR 1.18.
8. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
9. ☒ Other See the attached PTO/SB/17 and PTO-2038

Issuance of the official Filing Receipt at an early date is in order.

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I hereby certify that on July 25, 2000, I am depositing this correspondence and all listed attachments with the United States Postal Service "Express Mail Post Office to Addressee," service under 37 C.F.R. § 1.110, addressed to Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

  
Leo J. Peters

Dated: July 25, 2000

  
Leo J. Peters, Registration No. 33,562

**Leo J. Peters, A Law Corporation**  
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Los Gatos, CA 95032  
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Facsimile: (603) 994-8361

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Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/17 (12/99)

# FEE TRANSMITTAL

## for FY 2000

Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$ ) 1,036.00

### Complete if Known

Application Number  
Filing Date  
First Named Inventor Vogel, Danny Carl  
Examiner Name  
Group / Art Unit  
Attorney Docket No. LSI 00-212

09/624816  
07/25/00

### METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 501371

Deposit Account Name Leo J. Peters, A Law Corp.

☒ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

2. ☒ Payment Enclosed: (Pls. use 2. first, then 1.)

☐ Check ☐ Money Order ☒ Other (PTO-2038)

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 690	201 345	Utility filing fee	\$690
106 310	206 155	Design filing fee	
107 480	207 240	Plant filing fee	
108 690	208 345	Reissue filing fee	
114 150	214 75	Provisional filing fee	

SUBTOTAL (1) (\$ ) 690.00

#### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
37	-20** = 17	\$18	\$306
3	-3** = 0	\$78	\$0
Multiple Dependent			

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 78	202 39	Independent claims in excess of 3
104 260	204 130	Multiple dependent claim, if not paid
109 78	209 39	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ ) 306.00

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 380	216 190	Extension for reply within second month	
117 870	217 435	Extension for reply within third month	
118 1,360	218 680	Extension for reply within fourth month	
128 1,850	228 925	Extension for reply within fifth month	
119 300	219 150	Notice of Appeal	
120 300	220 150	Filing a brief in support of an appeal	
121 260	221 130	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,210	241 605	Petition to revive - unintentional	
142 1,210	242 605	Utility issue fee (or reissue)	
143 430	243 215	Design issue fee	
144 580	244 290	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 240	126 240	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	\$40
146 690	246 345	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 690	249 345	For each additional invention to be examined (37 CFR § 1.129(b))	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ ) 40

### SUBMITTED BY

Name (Print/Type)	Registration No. (Attorney/Agent)	Telephone	Date
Leo J. Peters	33, 562	408-813-4829	07/25/2000
Signature	Leo J. Peters		

### WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.